## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Wayne D. Frasch, et al. Examiner: Amanda Marie Shaw

Serial No.: 10/538,534 Art Unit: 1634

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For: POLARIZATION-ENHANCED Dated: October 14, 2008
DETECTOR WITH GOLD NANORODS

FOR DETECTING NANOSCALE ROTATIONAL

MOTION AND METHOD THEREFORE

## Confirmation No. 4137

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

## RESPONSE

Responsive to the Official Action dated July 11, 2008, Applicants request entry of record of the attached remarks, and favorable reconsideration in view thereof.

Amendments to the Specification: NONE

New Claims: NONE

Remarks: Page 6

Sequence Listing: Submitted herewith with Statement Under 37 C.F.R. §1.821(g)

## CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being filed in the United States

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Dated: October 14, 2008

Richard L. Catania